**Timeline Project**

* Groups of 2-4
* Timeline will be a scaled model of 4.5 billion years.
* Timeline will cover the the history of life on Earth, from Earth’s formation until the present.
* Include the major Eon’s, Era’s and Period’s.
* Include mass extinction events of the past 500 million years.
* Include major landmarks in the evolution of life
  + - Examples –
    - First life, Photosynthesis, Eukaryotic Cells, Sexual Reproduction, Mammals, Birds, Reptiles, Amphibians, land plants, Flowering plants, etc. etc. – (Many More)
* Use the back of your book to get ideas in the construction of your timeline – the section that includes all of the living groups, traits, characteristics, etc. After Chapter 19.
* Use Google to get Ideas.
* You MAY “blow up” or “expand” the last 500 million years in order to more accurately include the events that happened.

Graded on:

* Complete – it includes the things outlined above
* Accurate – the timeline has the right things, in the right places. The “scale” is correct. The math is correct – 1 Billion years = 1 Meter, etc. (“X” mm = ?? years).
* Interesting – Includes intriguing information and presented in a way that is interesting
* Clear – easy to follow and understand
* Visually Appealing – It looks nice. Neat. Pictures rather than writing.

25 pts Total. “Scientific Thinking” portion of your grade.